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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/003,485	11/01/2001	Yahya Idrissi	RR2377 (22171.298) 9755	
27683 75	590 10/22/2004	EXAMINER		INER
HAYNES AND BOONE, LLP			TRINH, SONNY	
901 MAIN STREET, SUITE 3100 DALLAS, TX 75202			ART UNIT	PAPER NUMBER
,			2687	
			DATE MAILED: 10/22/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summan	10/003,485	IDRISSI, YAHYA				
Office Action Summary	Examiner	Art Unit				
	Sonny TRINH	2687				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 Ju	i <u>ly 2004</u> .					
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>14,16,18,19,22,24 and 26</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>14,16,18,19,22,24 and 26</u> is/are rejected.						
7) Claim(s) is/are objected to.	⁷) ☐ Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>01 November 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)				

Application/Control Number: 10/003,485

Art Unit: 2687

DETAILED ACTION

1. CONTINUED EXAMINATION UNDER 37 CFR 1.114 AFTER FINAL REJECTION

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 7/23/04 has been entered.

Response to Arguments

2. Applicant's arguments with respect to claims 14, 16, 18-19, 22, 24, and 26 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 14, 16, 18-19 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

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Newly amended independent claims 14 and 18 specify that the method and means for reestablishing the dropped call to the emergency center comprise "...the MSC to dial back the mobile unit..." (emphasis added). The most relevant information about the reestablishing a call to the emergency center in the specification is on page 2 and 4. In page 2, starting from line 7, the specification specifies that the dropped call is automatically reestablished, and on page 4, starting from line 3, the specification also specifies that the dropped call is automatically reestablished, not having the MSC dials the mobile unit as claimed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. **Claim 22** is rejected under 35 U.S.C. 102(e) as being anticipated by Bugnon et al. ("Bugnon"; U.S. Patent number 6,240,284).

Regarding **claim 22**, Bugnon discloses an apparatus for automatically reestablishing a call placed by a mobile unit operating within a radio frequency ("RF") (figure 2, MS 21, column 1 line 50-65, e.g. radio telecommunication network)

communications network to a called party after said call has been dropped (column 1 line 50-65), the method comprising:

detecting that said call has been dropped, determining whether said call was placed to an emergency number, wherein said call is to be automatically reestablished by said RF communications network if said call was placed to an emergency number (figures 3-5, see detailed descriptions in column 3 line 34 to column 6 line 3) (since Bugnon teaches that the invention is about a call reestablishing method for an emergency call, it is obvious that the call can only be reestablished if it was placed to an emergency number); and

responsive to a determination that said call is to be automatically reestablished by said RF communications network, a mobile switching center ("MSC") of said RF communications network reestablishing said call between said mobile unit and said called party (column 1 line 50 to column 2 line 36); wherein said means for reestablishing comprises means for dialing back said mobile unit (column 4 line 32 to column 5 line 26, figure 4).

Regarding **claim 24**, Bugnon further teaches that the called party is an emergency operator ("PSAP", column 1 line 50 to column 2 line 6).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claim 26 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bugnon et al. ("Bugnon"; U.S. Patent number 6,240,284).

Regarding claim 26, Bugnon discloses the invention but does not explicitly discloses that further teaches that called party is connected to said RF communications network via a public switched telephone network (PSTN). However, it is well known in the art that wireless telecommunications networks are connected to the PSTN and the PSAP is an integral part of the communication network and the Examiner takes Official notice of such interconnection so that wireless users as well as wireline users can make an emergency phone call to the emergency operator in case of an emergency.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sonny TRINH whose telephone number is 703-305-1961. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester KINCAID can be reached on 703-306-3016. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

10/14/04